


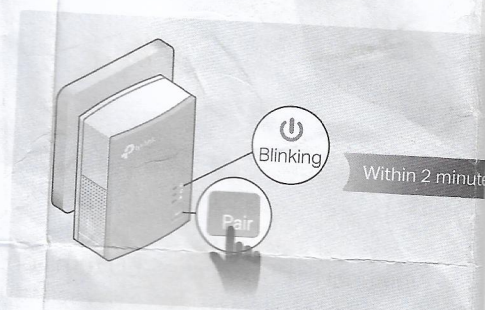


# Set Up a Secure Powerline Network by Pairing (Rec)




You can create or join a secure powerline network using the Pair button on two devices at a time.  
**Tip:** We recommend that you plug in the powerline devices near each other when pairing.

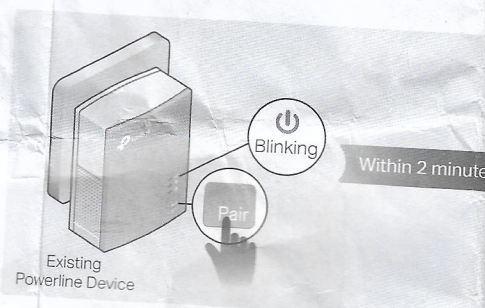
## To create a secure powerline network:

- 1 Press the Pair button on one of the powerline devices for 1 second. Its Power LED  starts blinking.  
**Note:** If the Power LED does not blink, press the Pair button again.
- 2 Within 2 minutes, press the Pair button on another device for 1 second. Its Power LED  starts blinking.
- 3 When the Powerline LED  turns on, it's done.




## To join an existing secure powerline network:

- 1 Press the Pair button on any of the existing powerline devices for 1 second. Its Power LED  starts blinking.  
**Note:** If the Power LED does not blink, press the Pair button again.
- 2 Within 2 minutes, press the Pair button on the new powerline adapter for 1 second. Its Power LED  starts blinking.
- 3 When the Powerline LED  turns on, it's done.



## Frequently Asked Questions

### Q1. How do I reset my powerline adapter?

- A. With the powerline adapter plugged into an electrical outlet, press and hold the Pair button for more than 6 seconds until the Power LED  goes off momentarily and then comes back on.

### Q2. What should I do if the Powerline LED is not solid on?

- If the LED is blinking:


A. The powerline adapter is in a location with a poor signal strength. Try another wall socket.
- If the LED is off:

A1. Try another wall socket and make sure all powerline devices are on the same electrical circuit.


A2. Try to set up a powerline network by pairing. Refer to the section above for instructions.

A3. If the problem persists, contact our Technical Support.

### Q3. What should I do if there is no powerline network?

- A1. Make sure all powerline devices are on the same electrical circuit.
- A2. Make sure the Powerline LEDs  are lit. If not, pair all devices again.
- A3. Make sure all devices are correctly and securely plugged into the wall outlet.
- A4. Check if you have an internet connection from the modem or router.

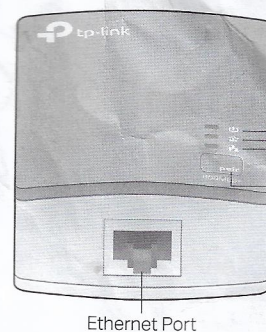
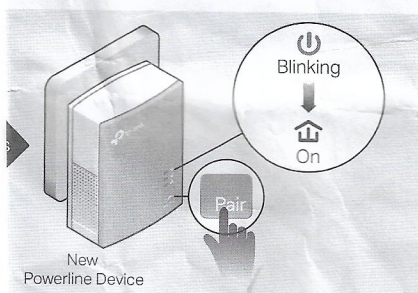
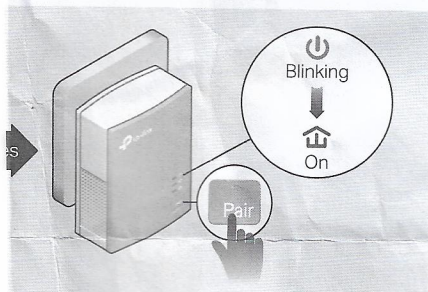
### Q4. What should I do if a successfully paired powerline network does not reconnect after it is relocated?

- A1. Try another socket and make sure it is on the same electrical circuit.
- A2. Try to pair the device again, and make sure the Powerline LEDs  are lit.
- A3. Check for possible interference due to a nearby household appliance that may be too close to the powerline device. Move the appliance into the integrated electric circuit. Your powerline device has an integrated



commended)

## Physical Appearance



Power LED  
Powerline LED  
Ethernet LED  
Pair Button

Ethernet Port

| LED       | STATUS   | DESCRIPTION  |
|-----------|----------|--|
| Power     | On       | The powerline adapter is on.   |
|           | Blinking | Once every second: Pairing is in process.<br>Once every 15 seconds: Power-Saving Mode is on.*                |
|           | Off      | The powerline adapter is off.  |
| Powerline | On       | The powerline adapter is successfully connected to a powerline network and is in a suitable location.        |
|           | Blinking | The powerline adapter is in a location with a poor signal strength. We recommend trying another wall socket. |
|           | Off      | The powerline adapter is not connected to any powerline network.   |
| Ethernet  | On/Off   | The Ethernet port is connected or not connected.   |

\* If the device connected to the adapter is turned off or inactive for more than 5 minutes, the powerline adapter will automatically switch to Power-Saving Mode.

| ITEM        | DESCRIPTION   |
|-------------|---|
| Pair Button | Press and hold for 1 second to set up or join a secure powerline network.<br>Press and hold for more than 6 seconds to reset the powerline adapter. |

## Easy Management

### Internet connection in my

the same electrical circuit.  
on all of your powerline devices. If they are

securely connected.  
by connecting the computer directly to

### ly-paired powerline device does ed?

the same electrical circuit.  
the Powerline LED is on.  
washing machine, air conditioner or other  
se to one of the powerline devices. Plug  
al socket to remove the electrical noise if  
electrical socket.

### Using tpPLC utility for advanced configuration:

1. Visit <http://www.tp-link.com>, and search for your product.
2. Find and download the compatible version of utility on its Support page.
3. Install the utility and start your configuration.



For technical support, user manuals and more information, please visit <http://www.tp-link.com/support>, or simply scan the QR code.



TP-Link hereby declares that this device is in compliance with the essential requirements and other relevant provisions of directives 2014/30/EU, 2014/35/EU, 2009/125/EC and 2011/65/EU. The original EU declaration of conformity may be found at <http://www.tp-link.com/en/ce>.



# Installation Guide

(European version) is used for demonstration in this QIG.

